Electronic Acknowledgement Receipt			
EFS ID:	2387148		
Application Number:	10807483		
International Application Number:			
Confirmation Number:	3043		
Title of Invention:	Error detecting arithmetic circuits using hexadecimal digital roots		
First Named Inventor/Applicant Name:	Hariprakash Govindarajalu		
Correspondence Address:	Barry W. Chapin, Esq. CHAPIN & HUANG, L.L.C. Westborough Office Park 1700 West Park Drive Westborough MA 01581 US 508-366-96000		
Filer:	James J. Livingston/Pina L. Butler		
Filer Authorized By:	James J. Livingston		
Attorney Docket Number:	SUN03-15(040197)		
Receipt Date:	29-OCT-2007		
Filing Date:	23-MAR-2004		
Time Stamp:	17:39:48		
Application Type:	Utility under 35 USC 111(a)		
Payment information:			
Submitted with Payment	no		

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)		
1		SUN03-15-040197-Amendm	113809	yes	12		
		ent-Form.pdf	191839955a00d133204ea5dc1338cef77 43d3150				
	Multipart Description/PDF files in .zip description						
	Document Description		Start	End			
	Amendment - After Non-Final Rejection		1	1			
	Claims		2	8			
	Applicant Arguments/Remarks	9	12				
Warnings:							
Information:							
Total Files Size (in bytes): 113809							

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.